

FIG. 1

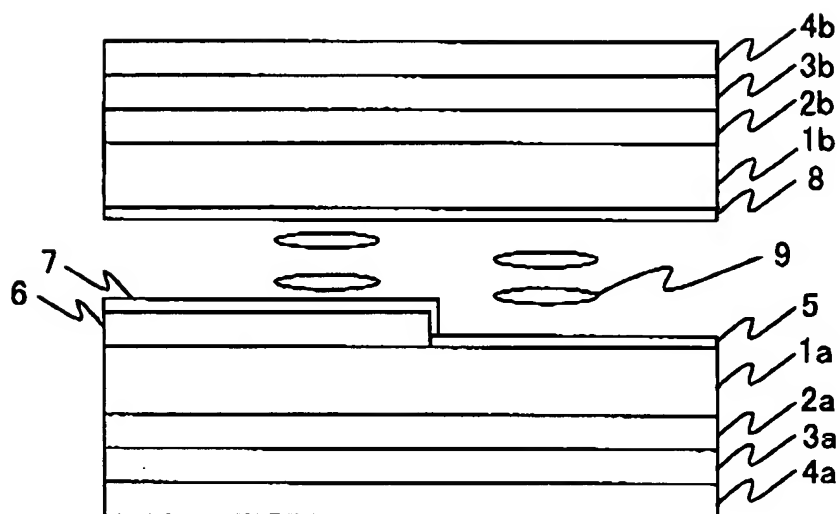


FIG. 2

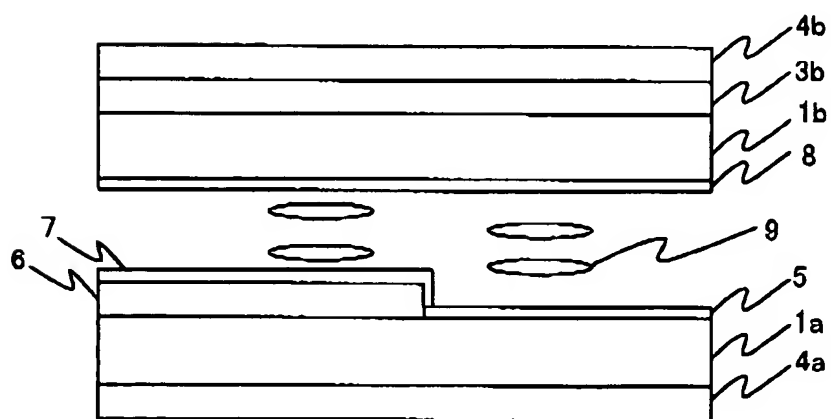


FIG. 3A

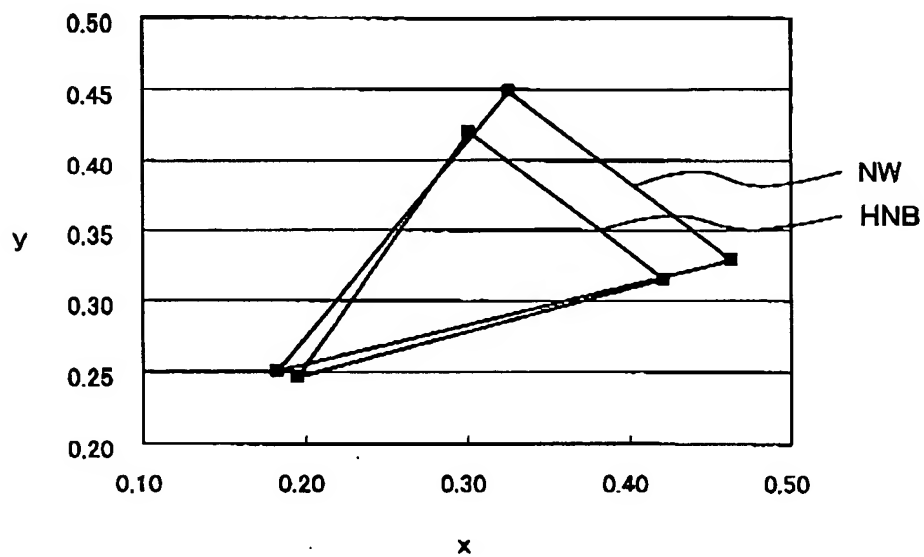


FIG. 3B

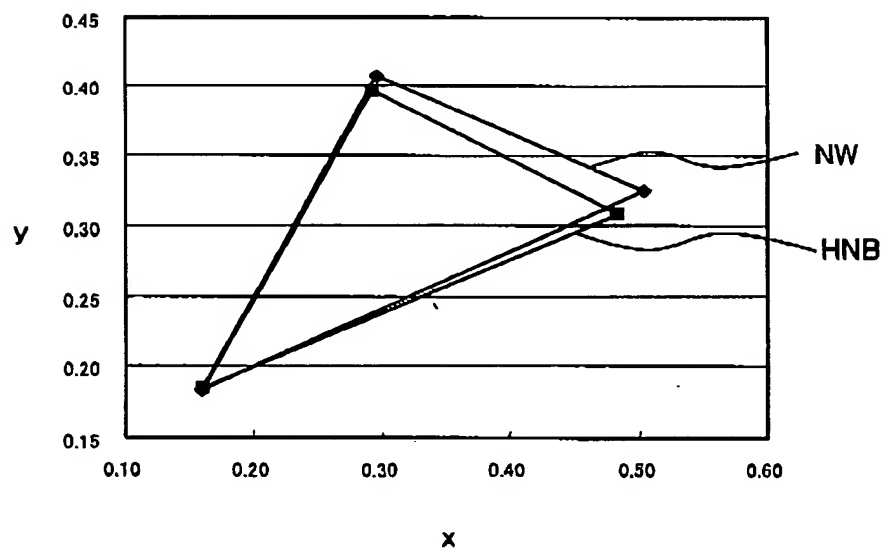


FIG. 5A

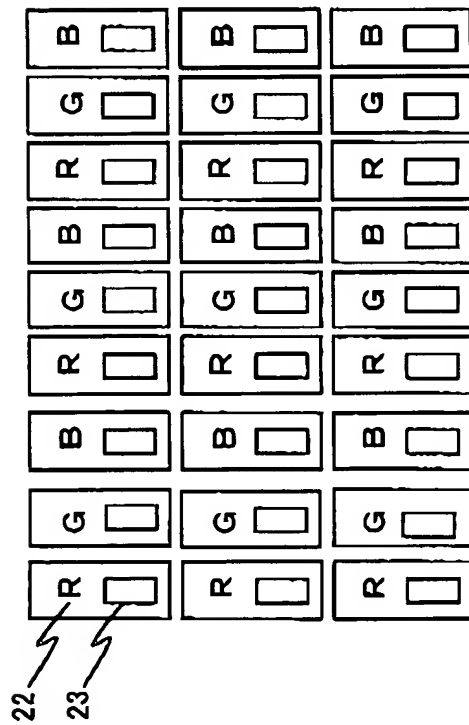


FIG. 5B

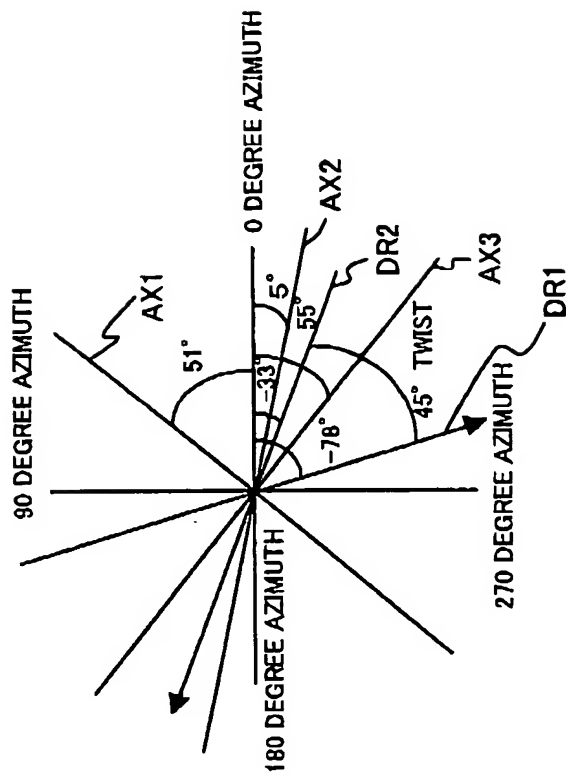


FIG. 6A

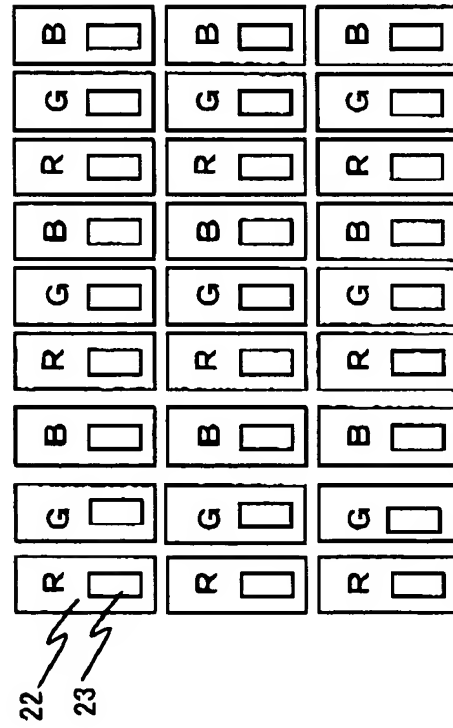


FIG. 6B

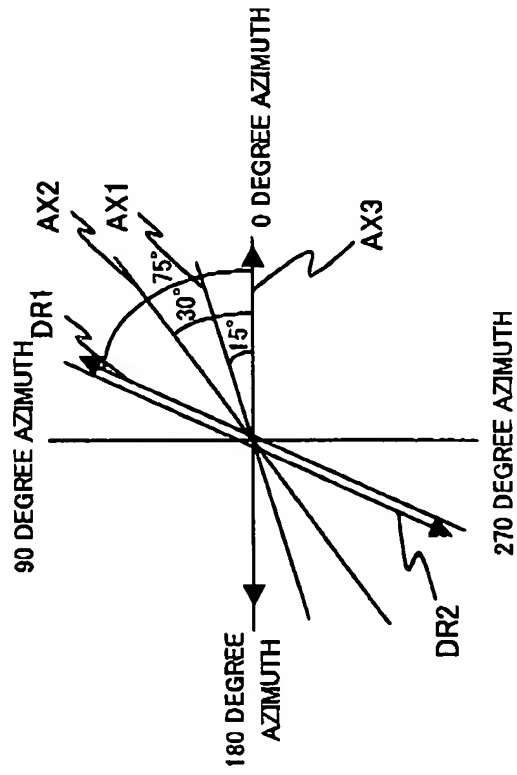


FIG. 7

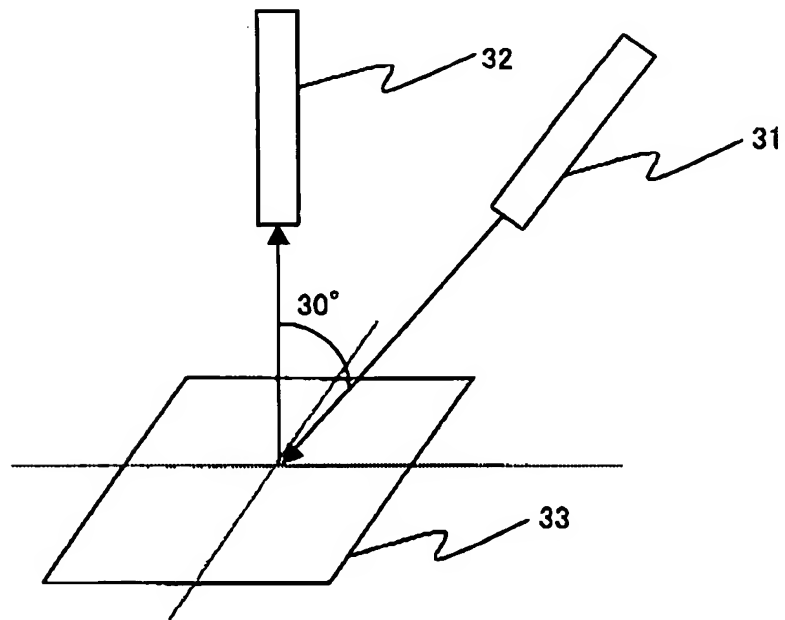
30

FIG. 8A

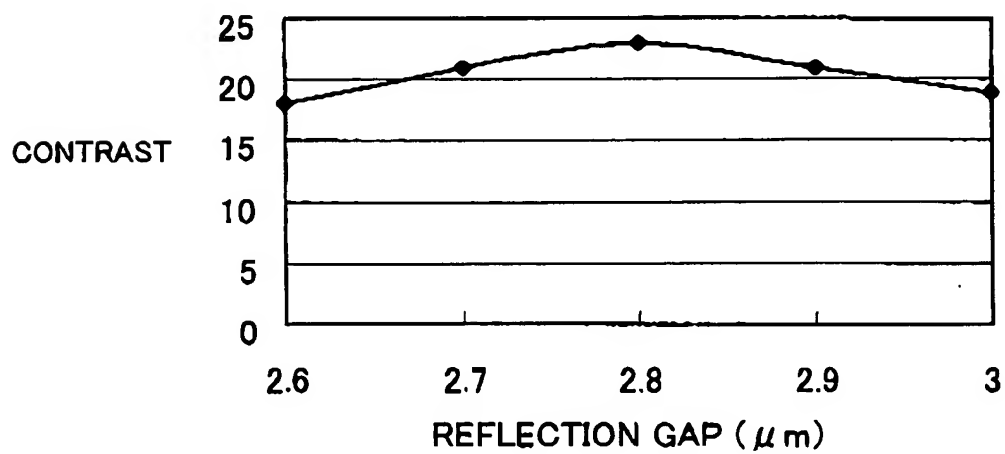


FIG. 8B

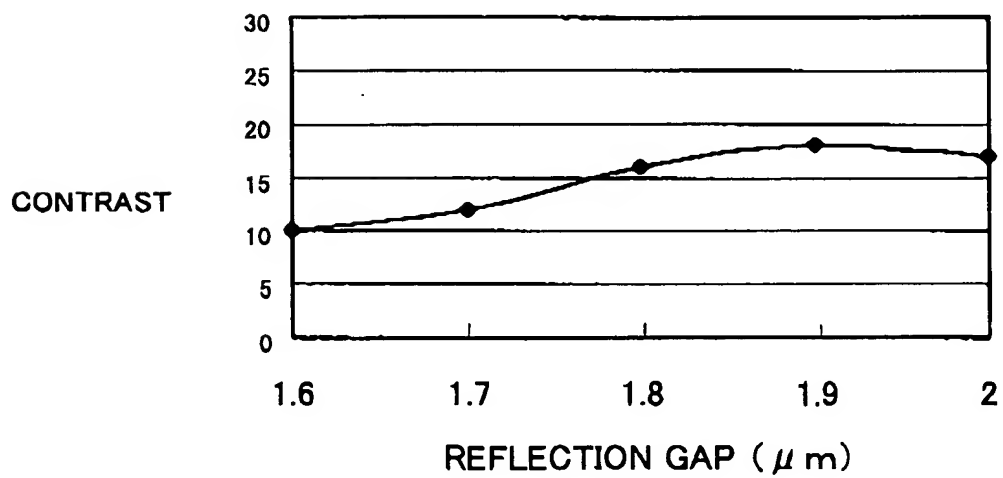


FIG. 9

	TNB	HNB
RATE OF POINTS REDUCED	7%	13%
GAP DEFECT RATE	7%	9%

FIG. 10

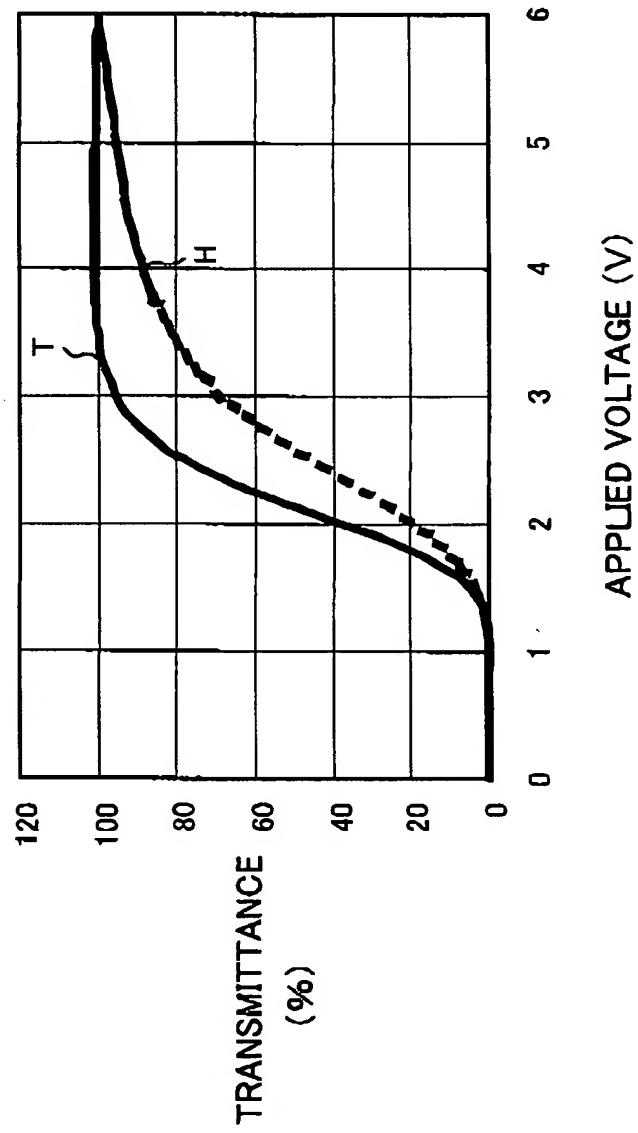


FIG. 11

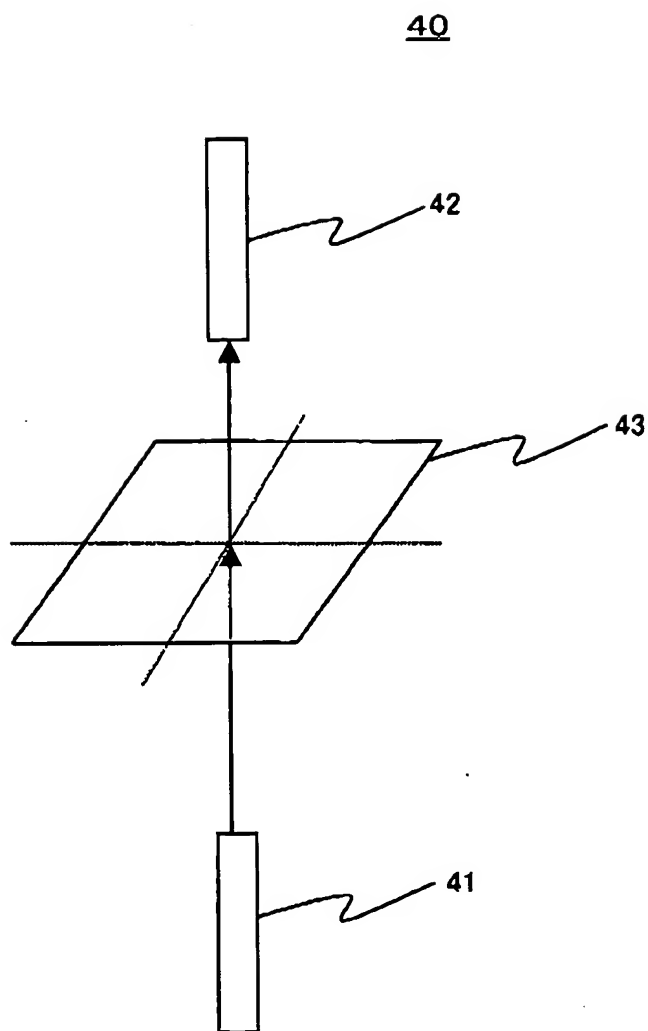


FIG. 12

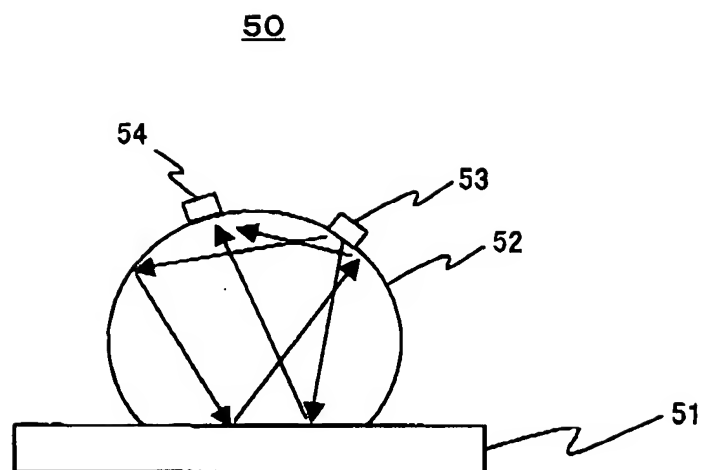


FIG. 13A

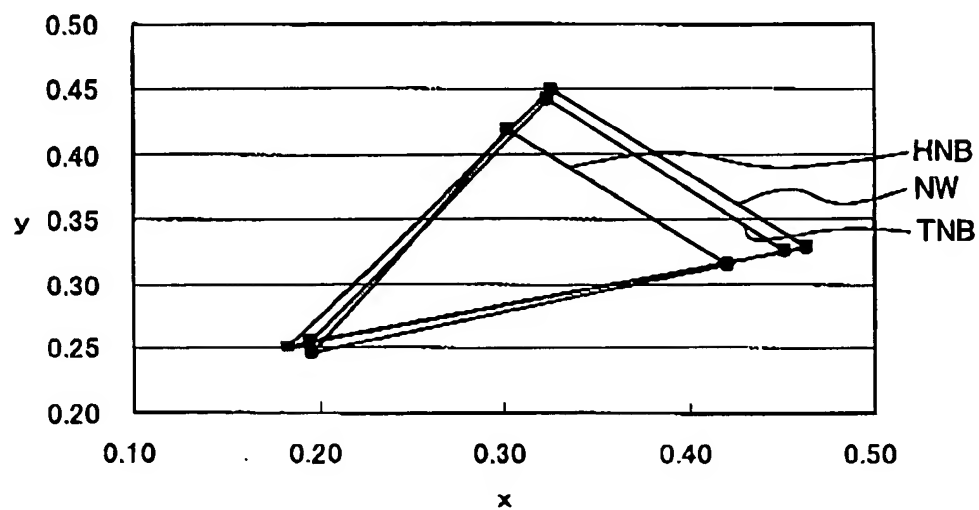


FIG. 13B

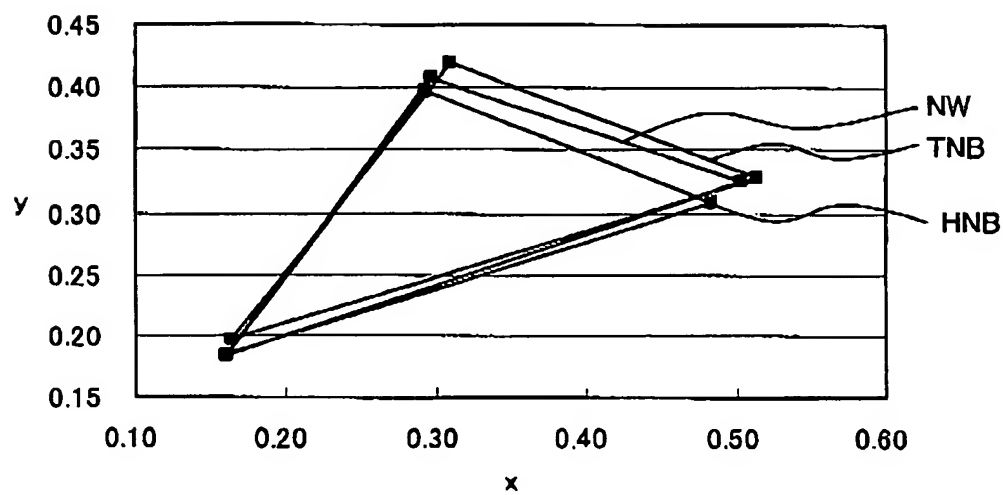


FIG. 14

	x	y
HOMOGENEOUS ORIENTATION	0.20	0.15
TWIST ORIENTATION	0.32	0.22

FIG. 15

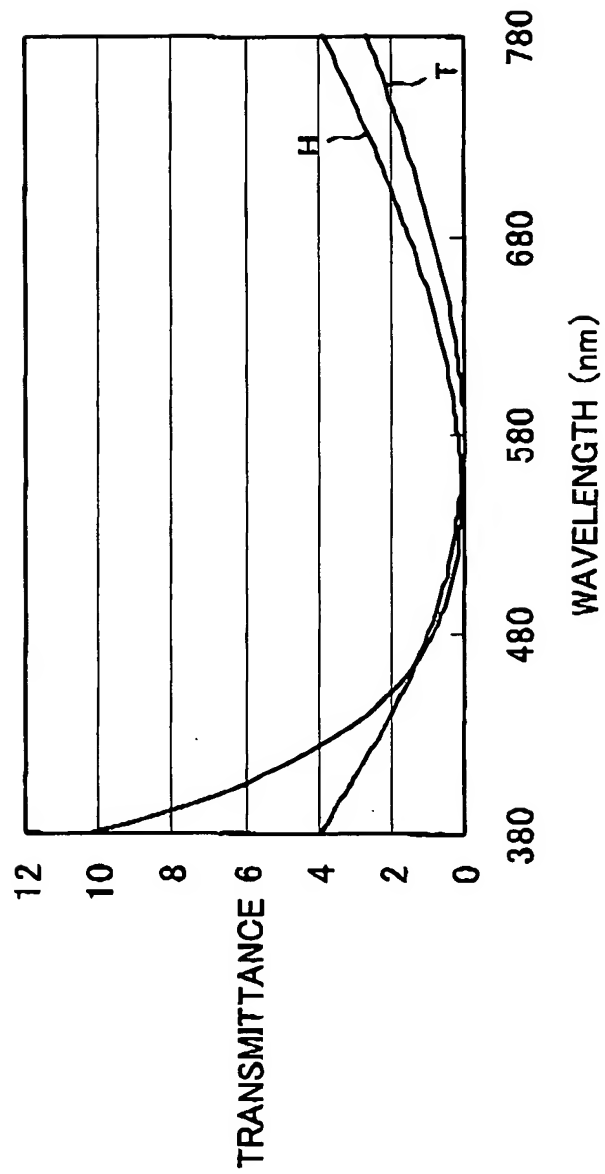


FIG. 16

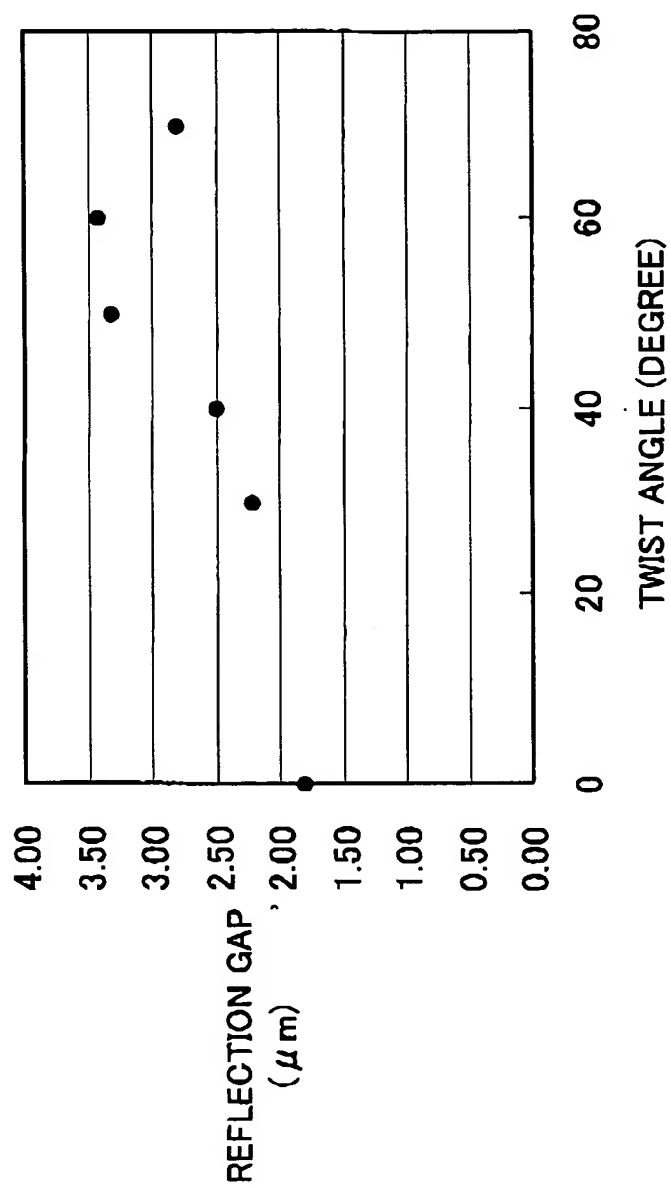


FIG. 17

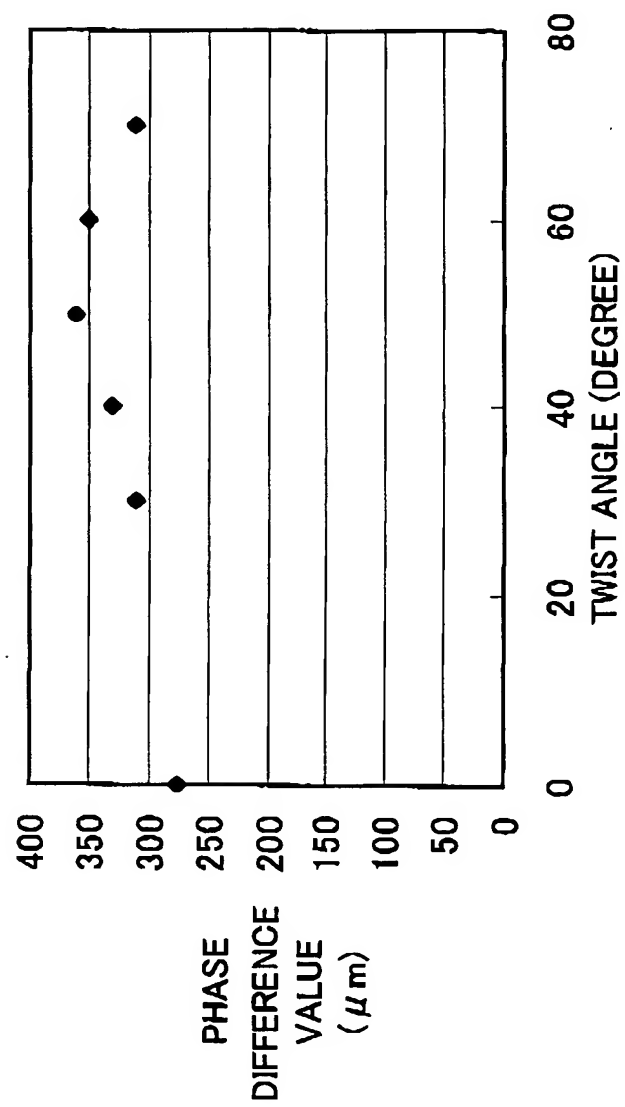


FIG. 18

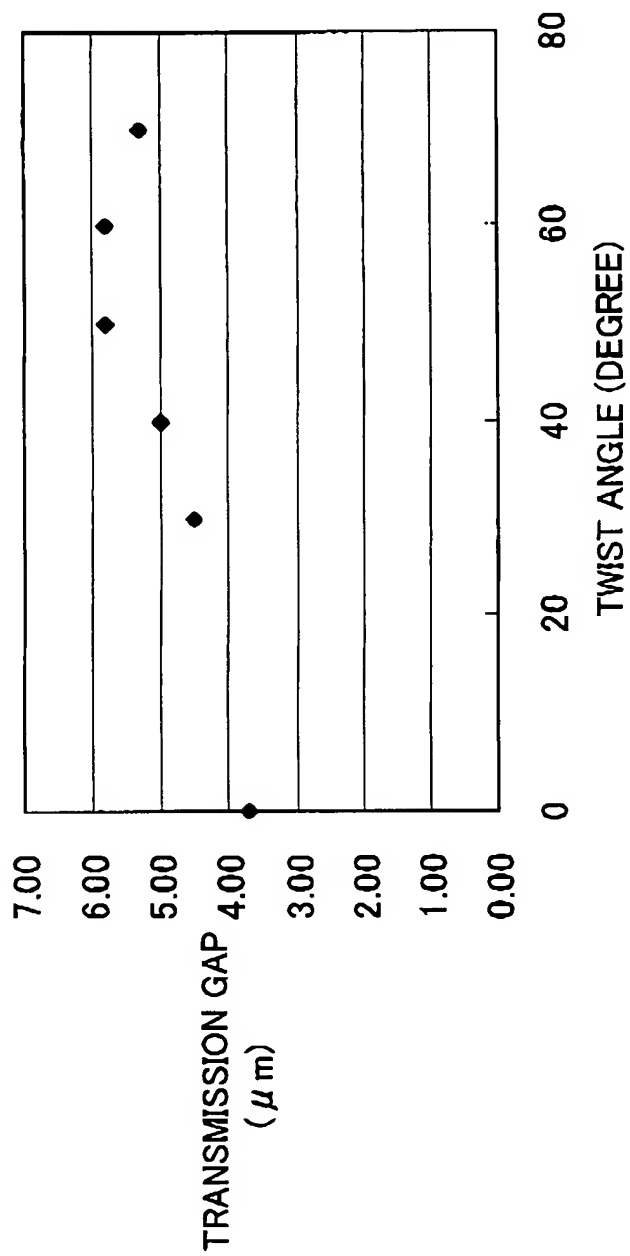


FIG. 19

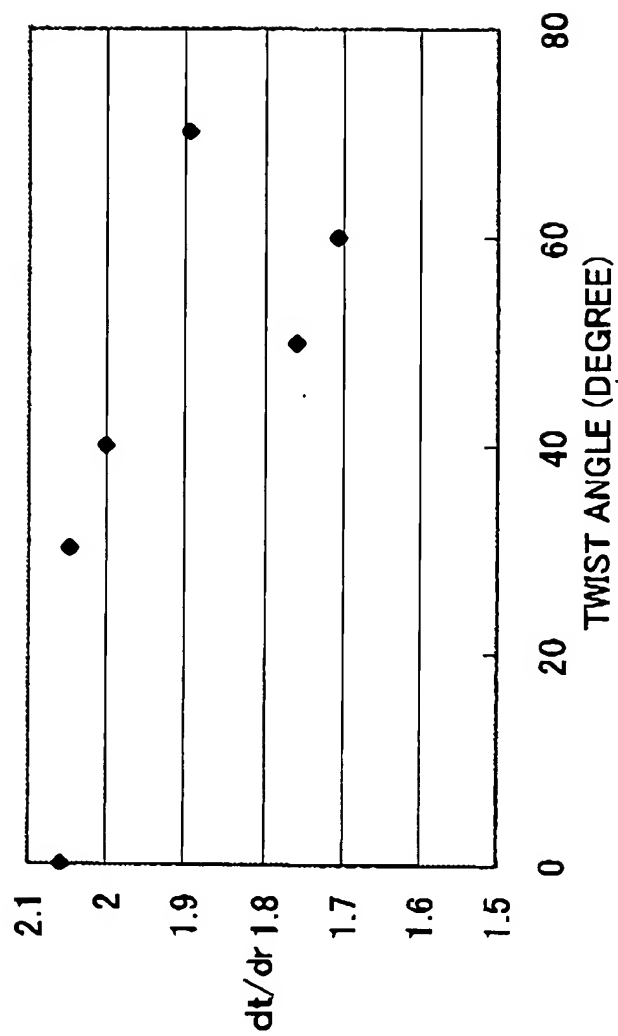


FIG. 20

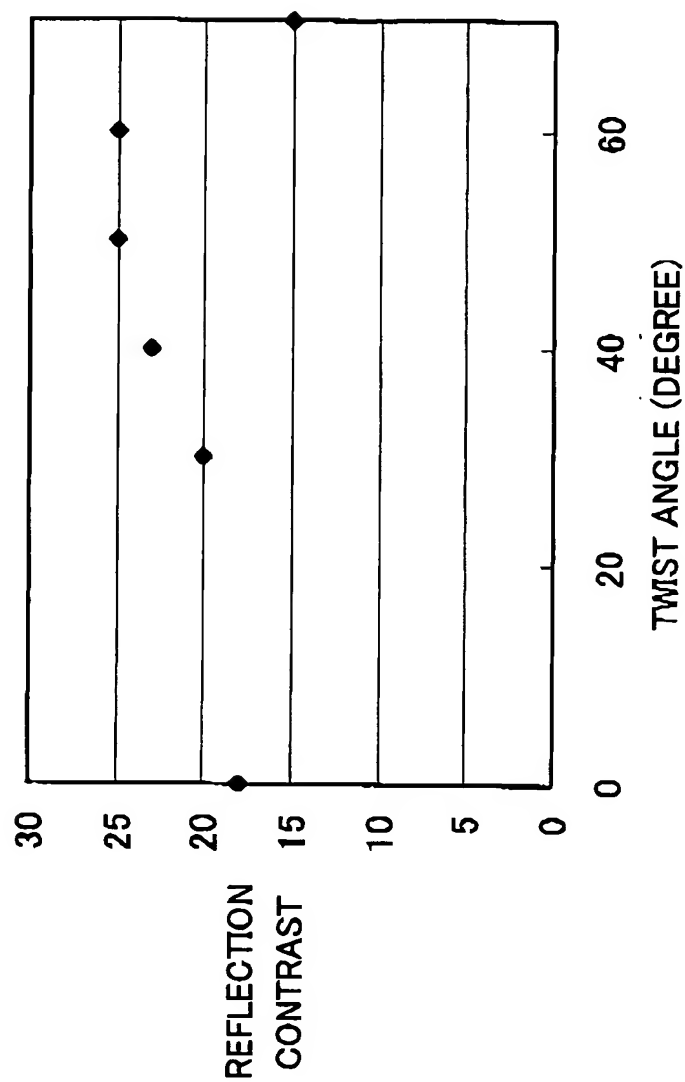


FIG. 21

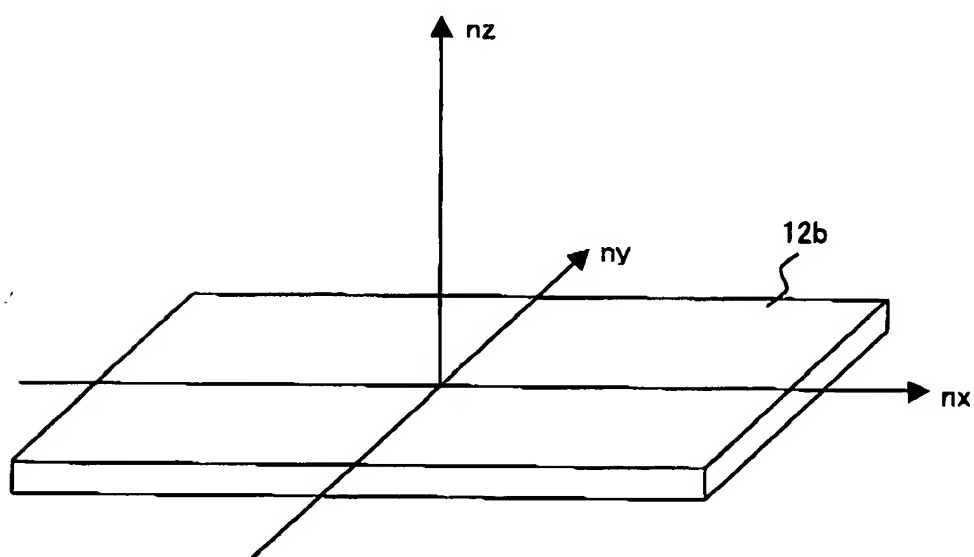


FIG. 22

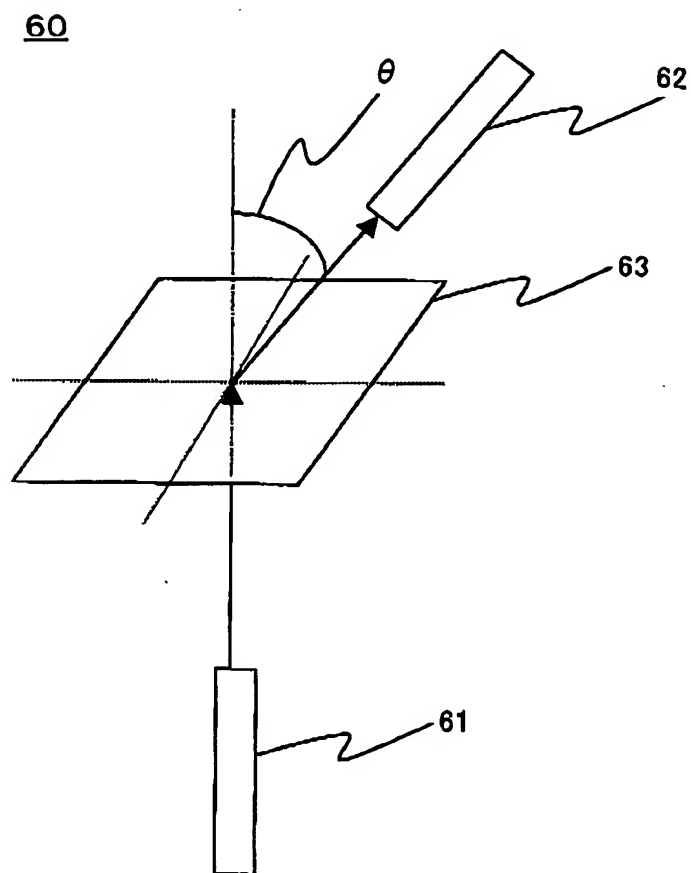


FIG. 23

	Nz=1	Nz=0.5	Nz=0
0 DEGREE AZIMUTH	40	55	65
90 DEGREE AZIMUTH	50	60	70
180 DEGREE AZIMUTH	50	60	70
270 DEGREE AZIMUTH	50	60	70

FIG. 24

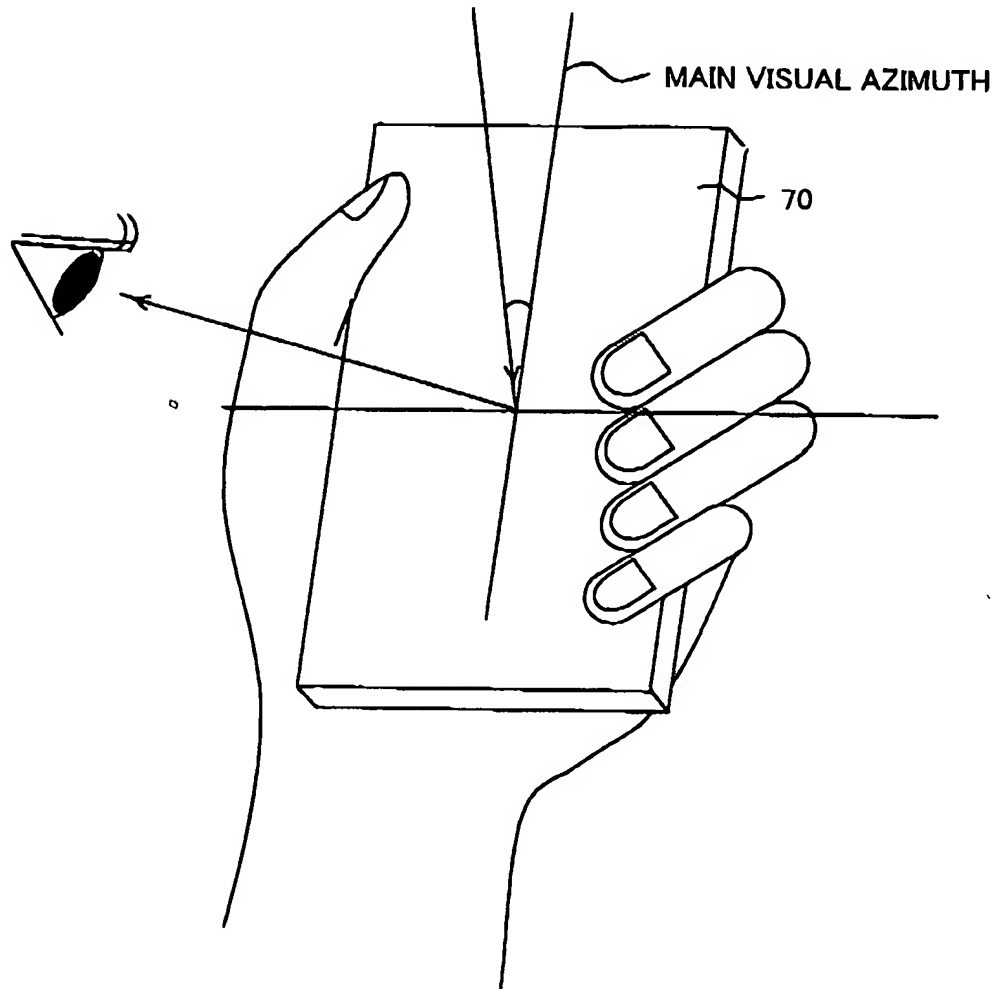


FIG. 25

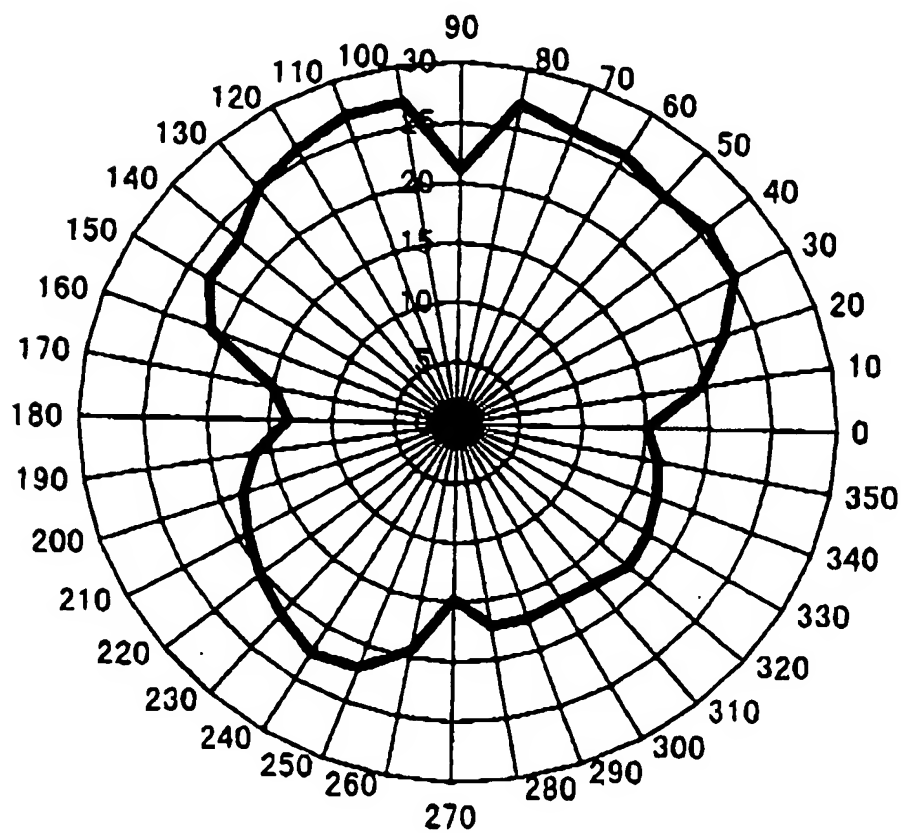


FIG. 26

MAIN VISUAL DIRECTION

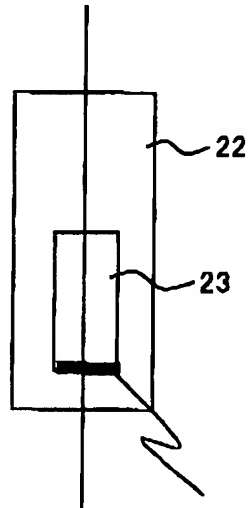
PORTION OF THIS
BOUNDARY SHINES

FIG. 27

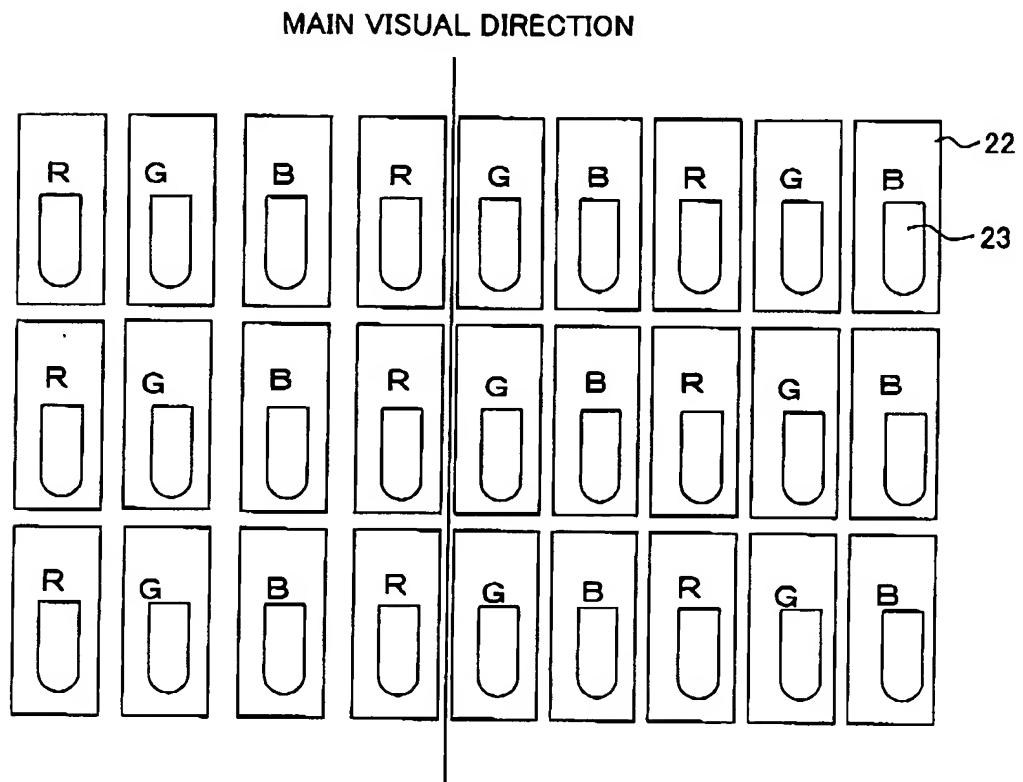


FIG. 28

